# BROWN'S BATTERY BREAKING OU2 ADMINISTRATIVE RECORD FILE \* \*\* INDEX OF DOCUMENTS

#### III. REMEDIAL RESPONSE PLANNING

- 1. Letter to Mr. Chris Corbett, U.S. EPA, from Mr. Kurt W. Carr, Pennsylvania Historical and Museum Commission, re: Prehistoric and historic archaeological resources located in the project area, 3/29/90. P. 300001-300028. A report entitled Cultural Resource Management in Pennsylvania:

  Guidelines for Archaeological Survey and Mitigation is attached.
- 2. Letter to Mr. Christopher Corbett, U.S. EPA, from Mr. Joseph B. Gormley, Jr., B&V Waste Science and Technology Corp., re: Transmittal of information minutes of a January 17, 1991 meeting, 1/22/91.
  P. 300029-300032. The minutes are attached.
- 3. Report: Scope of Work for Drilling and Well Installation, Ground Water Operable Unit, Brown's Battery Breaking Site, Remedial Investigation/ Feasibility Study (RI/FS), prepared by B&V Waste Science and Technology Corp., 1/31/91. P. 300033-300044. A transmittal letter is attached.
- 4. Memorandum to Mr. Ron Klinikowski, Commonwealth of Pennsylvania Department of Environmental Resources (PADER), from Ms. Ruth Bishop, PADER, re: Comments on the Baseline Risk Assessment, 2/12/91. P. 300045-300047. A facsimile cover sheet is attached.
- 5. Letter to Mr. Christopher Corbett, U.S. EPA, from Ms. Ruth Bishop, PADER, re: Comments on the
- \* Administrative Record File available 1/7/92, updated 4/14/92, 6/30/92, 7/8/92, and 7/13/92, 7/23/93, 12/11/96, 1/12/98, 4/30/98, 4/13/00 and 6/26/00.
- Further information regarding Brown's Battery
  Breaking OU2 can be found in the Brown's Battery
  Breaking OU1 Administrative Record File
  which is hereby incorporated by reference into the
  Administrative Record File.

Baseline Risk Assessment, 2/19/91. P. 300048-300049.

- 6. Letter to Mr. Joseph Gormley, B&V Waste Science and Technology Corp., from Mr. Christopher J. Corbett, U.S. EPA, re: Comments on the draft Work Plan Addendum No. 5, 3/1/91. P. 300050-300050.
- 7. Memorandum to Mr. Chris Corbett, U.S. EPA, from Mr. Richard L. Brunker, U.S. EPA, re: Evaluation of the Baseline Risk Assessment, 3/6/91. P. 300051-300052.
- 8. Letter to Ms. Sandra C. Karcher, The Earth Technology Corporation, from Mr. Kurt W. Carr, Pennsylvania Historical and Museum Commission, re: Consideration of the historic and archaeological resources, 3/12/91. P. 300053-300054.
- 9. Memorandum to Mr. Chris Corbett, U.S. EPA, from Mr. Richard L. Brunker, U.S. EPA, re: Difficulties in calculating safe levels of soil lead, 3/14/91.
  P. 300055-300057.
- 10. Report: <u>Superfund Engineering Issue, Treatment of Lead-Contaminated Soils</u>, prepared by U.S. EPA, 4/91. P. 300058-300067.
- 11. Report: <u>Sampling and Analysis Plan Addendum</u>, <u>Brown's Battery Breaking Site</u>, prepared by B&V Waste Science and Technology Corp., 4/12/91. P. 300068-300111. A transmittal letter is attached.
- 12. Report: <u>Analytical Report</u>, prepared by Roy F. Weston, 4/18/91. P. 300112-300124. A transmittal memorandum is attached.
- 13. Letter to Mr. Christopher Corbett, U.S. EPA, from Mr. Joseph B. Gormley, B&V Waste Science and Technology Corp., re: Transmittal of sampling data, 4/30/91. P. 300125-300128. Data summary sheets are attached.

- 14. Letter to Mr. Christopher Corbett, U.S. EPA, from Mr. Joseph B. Gormley, B&V Waste Science and Technology Corp., re: Transmittal of an evaluation of bedrock aquifer conditions, 5/9/91. P. 300129-300139. The evaluation is attached.
- 15. Letter to Mr. Joseph Gormley, B&V Waste Science and Technology Corp., from Mr. Christopher J. Corbett, re: Further investigation into the extent of ground water contamination, 5/16/91. P. 300140-300140.
- 16. Letter to Mr. Christopher Corbett, U.S. EPA, from Mr. Joseph B. Gormley, B&V Waste Science and Technology Corp., re: Calculations of soil cleanup levels, 6/13/91. P. 300141-300160. The calculations are attached.
- 17. Letter to Mr. Christopher Corbett, U.S. EPA, from Mr. Joseph B. Gormley, B&V Waste Science and Technology Corp., re: Recalculation of risk based cleanup levels for lead contaminated soils, 6/26/91. P. 300161-300212. The calculations are attached.
- 18. Letter to Mr. Andrew Rola, B&V Waste Science and Technology Corp., from Mr. Christopher J. Corbett, U.S. EPA, re: Preliminary results of the sulfate and sulfide data, 8/20/91. P. 300213-300213.
- 19. Letter to Mr. Joseph Gormley, B&V Waste Science and Technology Corp., from Mr. Christopher J. Corbett, U.S. EPA, re: Comments on the position paper and cost analysis for the disposal of soil, 8/26/91. P. 300214-300215.
- 20. Letter to Mr. Christopher Corbett, U.S. EPA, from Mr. Andrew C. Rola, B&V Waste Science and Technology Corp., re: Verification of cadmium contamination, 9/4/91. P. 300216-300216.
- 21. Memorandum to Mr. Christopher J. Corbett, U.S. EPA, from Mr. Robert S. Davis, U.S. EPA, re: Comments on the draft Remedial Investigation, 9/13/91. P. 300217-300218.
- 22. Report: <u>Preventing Lead Poisoning in Young</u>
  <u>Children</u>, prepared by The Centers for Disease

- Control, 10/91. P. 300219-300332.
- 23. Letter to Mr. Christopher Corbett, U.S. EPA, from Mr. Stephen E. Hooper, B&V Waste Science and Technology Corp., re: Costs of alternatives for the site, 10/10/91. P. 300333-300335. A facsimile cover sheet is attached.
- 24. Letter to Mr. Chris Corbett, U.S. EPA, from Mr. Ronald F. Klinikowski, PADER, re: PADER Applicable and Relevant or Appropriate Requirements (ARAR) on the remediation of ground water, 10/28/91. P. 300336-300336.
- 25. Letter to Mr. Andrew Rola, B&V Waste Science and Technology Corp., from Mr. Christopher J. Corbett, U.S. EPA, re: Comments on the draft Remedial Investigation, 10/22/91. P. 300337-300360. The following are attached:
  - a) a transmittal memorandum and a paper
    entitled "ARARS Q's & A's, Compliance with
    New SDWA National Primary Drinking Water
    Regulations (Phase II)";
  - b) a review of the Baseline Risk Assessment;
  - c) comments on the Remedial Investigation;
  - d) a review of the draft Remedial Investigation for hydrogeologic accuracy and analytical soundness;
  - e) five maps predicting the direction of groundwater flow.
- 26. Memorandum to Mr. Anthony Dappolone, U.S. EPA, from Mr. Joseph W. Kunz, U.S. EPA, re: Comments on the Feasibility Study, 10/29/91. P. 300361-300365.
- 27. Report: <u>Brown's Battery Breaking Site Position</u>

  <u>Paper and Cost Analysis for Segregation and Disposal</u>

  <u>of Soil</u>, prepared by B&V Waste Science and

  Technology Corp., 11/91. P. 300366-300445.
- 28. Letter to Mr. Andrew Rola, B&V Waste Science and

Technology Corp., from Mr. Christopher J. Corbett, U.S. EPA, re: Comments on the draft Feasibility Study, 11/8/91. P. 300446-300459. The following are attached:

- a) a review of the identification and screening technologies section of the RI/FS;
- b) EPA, National Oceanic and Atmospheric Administration, and U.S. Fish and Wildlife Service comments on the Feasibility Study;
- c) an update on soil lead cleanup guidance;
- d) Resource Conservation and Recovery Act (RCRA) programs review of the RI/FS.
- 29. Letter to Mr. Andrew Rola, B&V Waste Science and Technology Corp., from Mr. Christopher J. Corbett, U.S. EPA, re: Final comments on the draft Feasibility Study, 11/15/91. P. 300460-300466. Comments from EPA's technical support section and additional comments from Christopher Corbett are attached.
- 30. Memorandum to Mr. Richard Watman, U.S. EPA, from Mr. Richard L. Brunker, U.S. EPA, re: Determination of soil criterion, 12/9/91. P. 300476-300477.
- 31. Report: Revision 1, Sampling and Analysis Plan
  Addendum, Brown's Battery Breaking Site, (no author cited), 6/24/91. P. 300478-300564.
- 32. Report: Revision 1, Quality Assurance Project Plan Addendum, Brown's Battery Breaking Site, prepared by B&V Waste Science and Technology Corp., 6/24/91.
  P. 300565-300710.
- 33. Report: Remedial Investigation/Feasibility Study for the Brown's Battery Breaking Site, prepared by The Earth Technology Corporation, 12/91. P. 300711-301145.
- 34. Report: Remedial Investigation/Feasibility Study for the Brown's Battery Breaking Site, Appendices,

- prepared by The Earth Technology Corporation, 12/91. P. 301146-301690.
- 35. Superfund Program Proposed Plan, Brown's Battery Breaking Site, 1/92. P. 301691-301711.
- 36. Memorandum to file from Mr. Richard Watman, U.S. EPA, re: Reevaluation of soil alternatives, 1/6/92. P. 301712-301712.
- 37. Letter to Mr. Richard Watman, U.S. EPA, from Mr. Terry R. Oxenreider, Exide Corporation, re:

  Comments on the cleanup procedures mentioned at a meeting, 3/4/92.

  P. 301713-301713.
- 38. Report: Comments Of General Battery Corporation To The Environmental Protection Agency's Proposed Plan For Brown, s Battery Breaking Site, (no author cited), 3/9/92. P. 301714-301859.
- 39. Proposed Plan, Brown's Battery Breaking Site, Tilden Township, Berks County, Pennsylvania, prepared by U.S. EPA, 4/92. P. 301860-301880.
- 40. Letter to Mr. Richard Watman, U.S. EPA, from Mr. Ronald F. Klinikowski, PADER, re: Comments on the Proposed Plan, 12/3/91. P. 301881-301884.
- 41. Letter to Mr. Richard Watman, U.S. EPA, from Mr. Andrew D. Liepold, Morgan, Lewis & Bockius, re: Transmittal of General Battery Corporation's comments on the revised Proposed Plan, 5/15/92. P. 301885-301891. The comments are attached.
- 42. Facsimile transmittal sheet to Mr. Rich Watman, U.S. EPA, from Mr. Joe Gormley, B&V Waste Science and Technology Corporation, re: Backup calculations for restricted use numbers, 5/29/92. P. 301892-301896. A table entitled Calculations of Surface Area Excavation Limits for Unrestricted Use, a facsimile transmittal sheet, dated 7/31/91, and clean up information are attached.
- 43. Memorandum to file from Mr. Richard Watman and Mr.

- Richard Brunker, U.S. EPA, re: Determination of appropriate soil-lead concentrations that adult workers could safely be exposed to at the site, 7/2/92.

  P. 301897-301898.
- 44. Letter to Mr. Richard Watman, U.S. EPA, from Mr. Joseph B. Gormley, B&V Waste Science and Technology Corporation, re: Calculations for the restricted use soil clean up levels, 7/2/92. P. 301899-301900.
- 45. Record of Decision, Brown's Battery Breaking Site, Tilden Township, Pennsylvania, Operable Unit II Remediation of Site Soils and Ground Water, 7/2/92. P. 301901-301995.
- 46. Report: <u>DER Ground Water Quality Protection</u>
  <u>Strategy</u>, prepared by PADER, 2/92. P. 301996-302008.
- 47. Letter to Mr. Richard Watman, U.S. EPA, from Mr. Ronald Klinikowski, PADER, re: Comments on the revised Proposed Plan, 6/19/92. P. 302009-302010.
- 48. Letter to Mr. Edwin B. Erickson, U.S. EPA, from Mr. Hugh V. Archer, PADER, re: Proposed remedy for Operable Unit 2 and non-concurrence with the selected and contingent remedies, 7/2/92. P. 302011-302012.
- 49. Record of Decision, Declaration, Brown's Battery Breaking Site, Operable Unit 2, 7/2/92. P. 302013-302107.
- 50. Letter to Mr. Edwin Erickson, U.S. EPA, from Mr. Hugh V. Archer, PADER, re: Comments on the draft ROD and final ROD, 7/17/92. P. 302108-302111.

### Explanation of Significant Difference

51. Letter to Mr. Mike Maiolie, PADER, from Mr. John P. Baranski, Exide Corp., re: Meeting request during the week of April 6, 1992, and transmittal of Exide's proposal of innovative technology for the use in the remediation of the Brown's Battery site,

- 3/27/92. P. 302112-302130. A copy of the Exide Fume Furnace, Fuming/Gasification Furnace is attached.
- 52. Newspaper article entitled, "Laureldale Weighs \$29,500 Bill in Bid to Halt Exide Plan," The Reading Eagle/Eagle Times 10/13/92. P. 302131-302131.
- 53. Newspaper article entitled, "Borough Pays Fee in Exide Fight," The Reading Eagle/Eagle Times 1/10/92.
  P. 302132-302132.
- 54. Newspaper article entitled, "Waste Facility in Laureldale Facing Delays," <u>The Reading Eagle/Eagle Times</u>, 1/4/93. P. 302133-302133.
- 55. Letter to Mr. Edwin Erickson, U.S. EPA, from Ms. Nancy L. Tobias, Local Environmental Awareness Development (L.E.A.D.) Group of Berks County, re: Transmittal of signatures in a petition opposing the incinerator at Exide's Laureldale/Muhlenberg Township facility, 1/15/93. P. 302134-302134.
- 56. Newspaper article entitled, "Exide Given Deadline for Cleanup," <u>The Reading Eagle/Eagle Times</u>, 1/16/93.
  P. 302135-302135.
- 57. Newspaper article entitled, "Couple Quit Lengthy Fight With Exide," <u>The Reading Eagle/Eagle Times</u> 3/1/93.
  P. 302136-302136.
- 58. Memorandum to Mr. Rich Watman, from R. Klinirowski, re: Transmittal of L.E.A.D. Group of Berks County newsletter, 3/3/93. P. 302137-302141. A copy of the February 1993 L.E.A.D. Group of Berks County Newsletter is attached.
- 59. Newspaper article entitled, "Compromise Urged on Exide," <u>The Reading Eagle/Eagle Times</u> 3/19/93. P. 302142-302142.
- 60. Newspaper article entitled, "Laureldale OK's Yuasa-Exide Facility," <u>The Reading Eagle/Eagle Times</u>

- 3/31/93. P. 302143-302143.
- 61. Newspaper article entitled, "New Building Plan of Exide Approved," <u>The Reading Eagle/Eagle Times</u>, 4/13/93. P. 302144-302144.
- 62. Newspaper article entitled, "Exide Told Soil Removal Not Cost-Effective," <u>The Reading Eagle/Eagle Times</u>, 4/19/93. P. 302145-302145.
- 63. Newspaper article entitled, "Opposing Sides Meet on Exide Controversy," <u>The Reading Eagle/Eagle Times</u>, 4/23/93. P. 302146-302146.
- 64. Two newspaper articles from, <u>The Reading</u>
  <u>Eagle/Reading Times</u> 302147-302147. The articles are entitled:
- a) "Berks Planners Waive Requirement for Laureldale OK on Exide Project,"

6/10/93;

- b) "Exide Opponents Hear Consultant," 6/18/93;
- 65. Newspaper article entitled, "Pollution Angers Residents," <u>The Reading Eagle/Reading Time,</u>\$\frac{1}{29}/93. P. 302148-302149.
- 66. Newsletter prepared by L.E.A.D. Group of Berks
  County concerning the status of the Brown's Battery
  site, 7/93. P. 302150-302155.
- 67. Letter to Mr. Leif Ericson, PADER, from Mr. Alfred A. Siess, Jr., re: Supplemental comments to oral testimony given by Mr. Alfred A. Siess, Jr., on behalf of the L.E.A.D. Group of Berks County at the July 28, 1993, public hearing, 8/11/93. P. 302156-302169. A transmittal of the July 28, 1993, oral testimony of Mr. Alfred A. Siess, Jr. is attached.
- 68. Newspaper article entitled, "EPA and Exide Reach Accord," <u>The Reading Eagle/Reading Times</u>, 7/28/95. P. 302170-302170.

- 69. Four newspaper articles from, <u>The Reading</u>
  <u>Eagle/Reading Times</u>, P. 302171-302171. The articles are entitled:
  - a) "Exide Waste Plan Could be Revolutionary,"
    8/12/95;
  - b) "Acid Leak Reported at Plant," 7/15/95;
  - c) "50 Workers Lose Jobs at Exide's Hamburg
    Plant," undated;
- d) "EPA May Change Plans for Whitmoyer Cleanup," 8/10/95;
  - 70. Letter to Assistant Attorney General for the Environment and Natural Resources Division, U.S. Department of Justice, from Ms. Nancy L. Tobias, The L.E.A.D. Group of Berks County, re: Comments on the proposed Consent Decree for the remedial action plan chosen for the cleanupof the Brown's Battery site, 8/24/95. P. 302172-302173.
  - 71. Letter to Assistant Attorney General for the Environment and Natural Resources Division, U.S. Department of Justice, from Mr. Alfred A. Siess, Jr., re: Comments on the Consent Decree for the remediation of the Brown's Battery site, 8/25/95. P. 302174-302179.
  - 72. Presentation entitled, "Introduction to Exide Corporation's High Temperature Metal Recovery Systems," presented at, International Symposium on Environmental Technologies Plasma Systems and Applications, October 8-11, 1995, Atlanta, Georgia, presented by Mr. Peter LRozelle. P. 302180-302202.
  - 73. Letter to Mr. Richard Watman, U.S. EPA, from Mr. Matthew A. Love, Exide Corp., re: Transmittal of supplemental information to the remedial design work plan for the Brown's Battery site, 5/8/96. P. 302203-302220. A copy of the supplement to the remedial design work plan is attached.
  - 74. Letter to Mr. Thomas C. Voltaggio, U.S. EPA, from Mr. Michael R. Steiner, Pennsylvania Department of

- Environmental Protection re: Concurrence with the proposed Explanation of Significant Difference (ESD), 9/25/96. P. 302221-302221.
- 75. Explanation of Significant Differences, Brown's Battery Breaking, Tilden Township, Berks County, Pennsylvania, (undated). P. 302222-302226.
- 76. Letter to Mr. Richard Watman, U.S. EPA, Mr. Peter Knight, National Oceanographic and Atomspheric Administration (NOAA), Ms. Cynthia Tibbott, United States Fish and Wildlife Services (USFWS), from Mr. Matthew Love, Exide Corp., re: Evaulation of Remedial Investigation\Feasability Study (RI\FS), Record of Decision (ROD) and Remedial Design (RD) Work Plan, and conclusion that ground water clean-up levels specified in the conclusion require revision, 2/25/97.

  P. 302227-302233. Three ROD clean-up level tables are attached.
- 77. Letter to Mr. Richard Watman, U.S. EPA, from Mr. Richard Morgan, Pennsylvania Department of Environmental Protection (PADEP), re: PADEP's concurrence on the Explanation of Significant Differences (ESD) for the Brown's Battery Superfund Site, 09/25/97. P. 302234-302234.
- 78. Letter to Mr. Richard Watman, U.S. EPA, from Mr. James
  T. Flesher, PADEP, re: PADEP does not concur with the ESD that proposes the action level of 15 ppb for Lead, 10/02/97. P. 302235-302235.
- 79. Letter to Mr. Ron Klinikowski, PADEP, from Mr. Richard Watman, U.S. EPA, re: Transmittal of a revised version of the ESD for the Brown's Battery Breaking Superfund Site, 11/04/97. P. 302236-302236.
- 80. Letter to Mr. Richard Watman, U.S. EPA, from Mr. James Flesher, U.S. EPA, re: PADEP's concurrence with EPA's proposed ESD, 11/26/97. P. 302237-302237.

- 81. Explanation of Significant Differences, Brown's Battery Breaking, Tilden Township, Berks County, Pennsylvania, 12/19/97. P. 302238-302242.
- 82. Letter to Mr. Michael Hendershot, U.S. EPA, from Mr. Matthew Love, Exide Corp., re: Request for EPA to authorize Exide Corp. to implement the contingent remedy specified in the ROD rather than the selected remedy for soil and battery case disposal, 8/20/97. P. 302243-302265. The following are attached:
  - a) Exhibit 1, "General Schedule for Implementation of Alternative S5;"
  - b) Exhibit 2, "Letter from Dr. Harold Larson, Summarizing Problems Encountered during Studies for the Defense Logistics Agency;"
  - c) Exhibit 3, "Breakdown of Anticipated Costs for Operating Plasma Arc Furnace;"
  - d) Exhibit 4, "Articles Discussing Future Power Cost Considerations."
- 83. Decision Document, Request by the Responsible Party to Implement the Contingent Remedy at the Brown's Battery Superfund Site, 3/31/98. P. 302266-302274.
- 84. Report: Final (100%) Soil Remedial Design Report for the Brown's Battery Breaking Site, Volume 1 of 2, prepared by Advanced Geoservices Corp., 1/12/00. P. 302275-302572.
- 85. Report: Final (100%) Soil Remedial Design Report for the Brown's Battery Breaking Site, Volume 2 of 2, prepared by Advanced Geoservices Corp., 1/12/00. P. 302573-302783.
- 86. Letter to Mr. Christopher Corbett, U.S. EPA, from Mr. Matthew Love, Exide Corporation, re: Request for approval of revisions to certain Record of Decision (ROD) and Consent Decree requirements, 1/24/00. P. 302784-302791.
- 87. Letter to Mr. Christopher Corbett, U.S. EPA, from Mr. Matthew Love, Exide Corporation, re: Request

- for an additional revision to the ROD, 2/2/00. P. 302792-302794.
- 88. Letter to Mr. Christopher Corbett, U.S. EPA, from Mr. Matthew Love, Exide Corporation, re: Response to request for additional information on the ROD and Consent Decree revisions, 2/17/00. P. 302795-302797.
- 89. Letter to Mr. Christopher Corbett, U.S. EPA, from Mr. Matthew Love, re: Response to request for information on the estimated volume of soil to be disposed off-site, which would not have to be treated to meet Land Disposal Restrictions, and the potential savings if the ROD is revised allowing off-site disposal of soil meeting the Land Disposal Restrictions without treatment, 3/7/00. P. 302798-302798.
- 90. Letter to Mr. Christopher Corbett, U.S. EPA, from Mr. Richard Morgan, PADEP, re: Comments on the draft ROD, 3/15/00. P. 302799-302799.
- 91. Memorandum to File from Mr. Christopher Corbett, U.S. EPA, re: Notification of an adjustment to the cost estimate for the OU2 Remedy and the Alternative Remedy, 3/30/00. P. 302800-302802. The revised cost estimates for the OU2 Remedy and the Alternative Remedy are attached.
- 92. Letter to Mr. Christopher Corbett, U.S. EPA, from Mr. Richard Morgan, PADEP, re: Notification that there are no further comments on the PRAP, 3/30/00. P. 302803-302803.
- 93. Proposed Plan, Brown's Battery Breaking Superfund Site, Tilden Township, Pennsylvania, 4/00. P. 302804-302809.
- 94. Document entitled, "Appendix G, Federal Trustees' Requirements for Covenant Not To Sue" (undated). P. 302810-302828.
- 95. Draft Amendment to the Record of Decision, Operable Units 1 and 2, Brown's Battery Breaking Site, (undated). P. 302829-302839.

- 96. Letter to Mr. Dustin Shank, Exide Corporation, from Mr. Walter Bortee, PennDot, re: Response to inquiry about access route, 5/10/00. P. 302840-302841. A May 15, 2000, transmittal letter to Mr. Christopher Corbett, U.S. EPA, from Mr. Dustin Shank, Exide Corporation, is attached.
- 97. Letter to Mr. Abraham Ferdas, U.S. EPA, from Mr. Michael R. Steiner, PADEP, re: Comments on the ROD Amendment for Brown's Battery Breaking Site, 5/23/00.
  P. 302842-302844.
- 98. Amendment to the Record of Decision, Operable Units 1 and 2, Brown's Battery Breaking Site, 5/31/00. P. 302845-302858.

## V. <u>COMMUNITY INVOLVEMENT/CONGRESSIONAL</u> <u>CORRESPONDENCE/IMAGERY</u>

- 1. Transcription of a public meeting, Brown,s Battery Breaking Site, prepared by Monick Court Reporters, Inc., 1/21/92. P. 500001-500114.
- Letter to Ms. Leanne Nurse, U.S. EPA, from Ronald I. Kunkel, re: Comments on the RI/FS and response to hot line telephone calls, 2/1/92. P. 500115-500117.
- 3. Handwritten letter to Mr. Watman, U.S. EPA, from Mr. Glenn D. Heehman, re: Comments on the proposed clean-up procedures, 2/5/92. P. 500118-500118.
- 4. Letter to Ms. Leanne Nurse, U.S. EPA, from Mr. Reinhold K. Hussman, re: Comments on the proposed clean-up procedures, 3/27/92. P. 500119-500119.
- 5. U.S. EPA Public Notice, re: Announcement of the issuance of the Proposed Plan for cleanup and the opening of the public comment period, (undated).

  P. 500120-500120.
- 6. U.S. EPA Public Notice, re: Announcement of the extension of the public comment period for the Proposed Plan for clean-up, (undated). P. 500121-500121.
- 7. Letter to Ms. Leanne Nurse and Mr. Richard Watman, U.S. EPA, and Mr. Ronald Klinikowski, PADER, from Mr. James M. Lillis, Kozloff, Diener, Payne & Fegley, re: Tilden Township's comments on the revised Proposed Plan, 5/28/92. P. 500122-500123.
- 8. Imagery Report: <u>Final (100%) Soil Remedial Design</u>
  <u>for the Brown's Battery Breaking Site</u>, prepared by
  Advanced Geoservices Corp., 1/12/00. P. 500124500134.
- 9. Transcript of public meeting, Brown's Battery

Breaking Site, 4/25/00. P. 500135-500199.

#### SITE SPECIFIC GUIDANCE DOCUMENTS INCLUDED

- 1. Evolution of Efficient Methods to Sample Lead Sources, Such as House Dust and Hand Dust, in the Homes of Children, prepared by Department of Environmental Health, University of Cincinnati Medical Center, 3/13/91.
- 2. <u>Project Summary, Interface Mechanisms in Waste</u>
  Stabilization/ Solidification Processes, prepared by
  Larry W. Jones, 4/90. EPA/600/S2-89/067
- 3. <u>Soliditech, Inc., Solidification/Stabilization</u>

  <u>Process, Applications Analysis Report</u>, prepared by

  U.S. EPA, 9/90. EPA/540/A5-89/005
- 4. <u>Selection of Control Technologies for Remediation of Lead Battery Recycling Sites</u>, prepared by U.S. EPA, 7/91. EPA/540/2-91/014
- 5. Memorandum to Mr. Patrick M. Tobin, U.S. EPA, from Mr. Henry L. Longest, U.S. EPA, re: Cleanup level for lead in ground water, 6/21/90.
- 6. Air Quality Criteria for Lead, Volume III of IV,
  Draft Final, prepared by U.S. EPA, 6/86. EPA/600/8-83/028CF
- 7. <u>Lead in School's Drinking Water</u>, prepared by U.S. EPA, 1/89.
- 8. <u>Supplement to Interim Guidance on Establishing Soil</u>
  <u>Lead Cleanup Levels at Superfund Sites</u>, 1/26/90.

  OSWER #9355.4-02A
- 9. Memorandum to Mr. David A Ullrich, U.S. EPA, from Ms. Sylvia K. Lowrance, U.S. EPA, re: Interim guidance on establishing soil lead cleanup levels at RCRA facilities, 5/7/90.
- 10. <u>Interim Guidance on Establishing Soil Lead Cleanup</u>
  <u>Levels at Superfund Sites</u>, prepared by U.S. EPA,
  9/1/91. OSWER #9355.4-02
- 11. <u>Update on OSWER Soil Lead Cleanup Guidance</u>, prepared by U.S. EPA, 9/6/91.

- 12. ARARS O's and A's entitled "Compliance with New SDWA National Primary Drinking Waster Regulation (Phase II)", prepared by U.S. EPA, 8/1/91. OERR #9234.2-15/FS
- 13. Excerpts from "Pennsylvania Bulletin", Volume 27, Number 33, 8/16/97. P. Excerpts include:
  - a) section 250.303;
  - b) section 250.304;
  - c) Appendix A, Table 1;
  - d) Appendix A, Table 2.